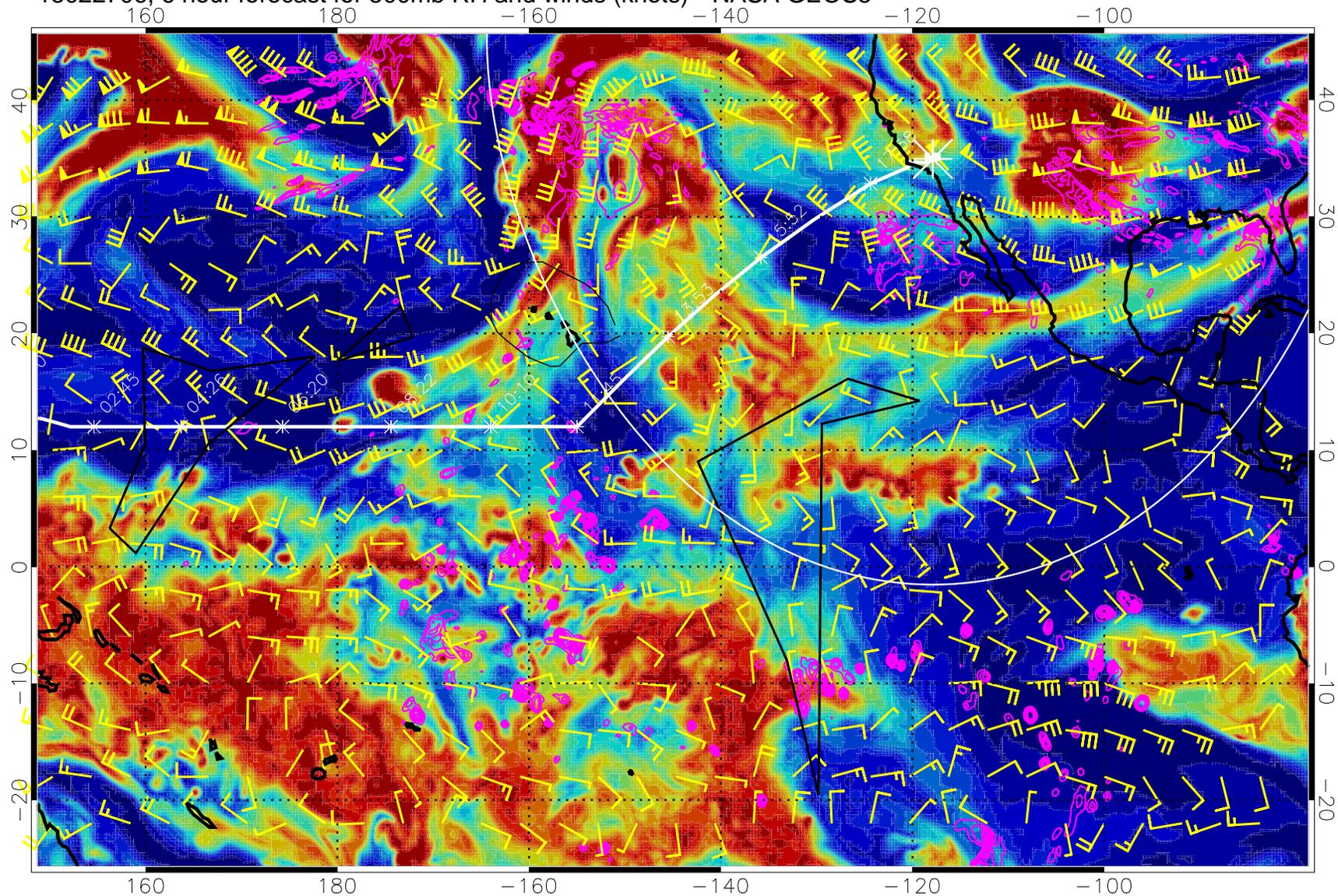


15022706, 6 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5

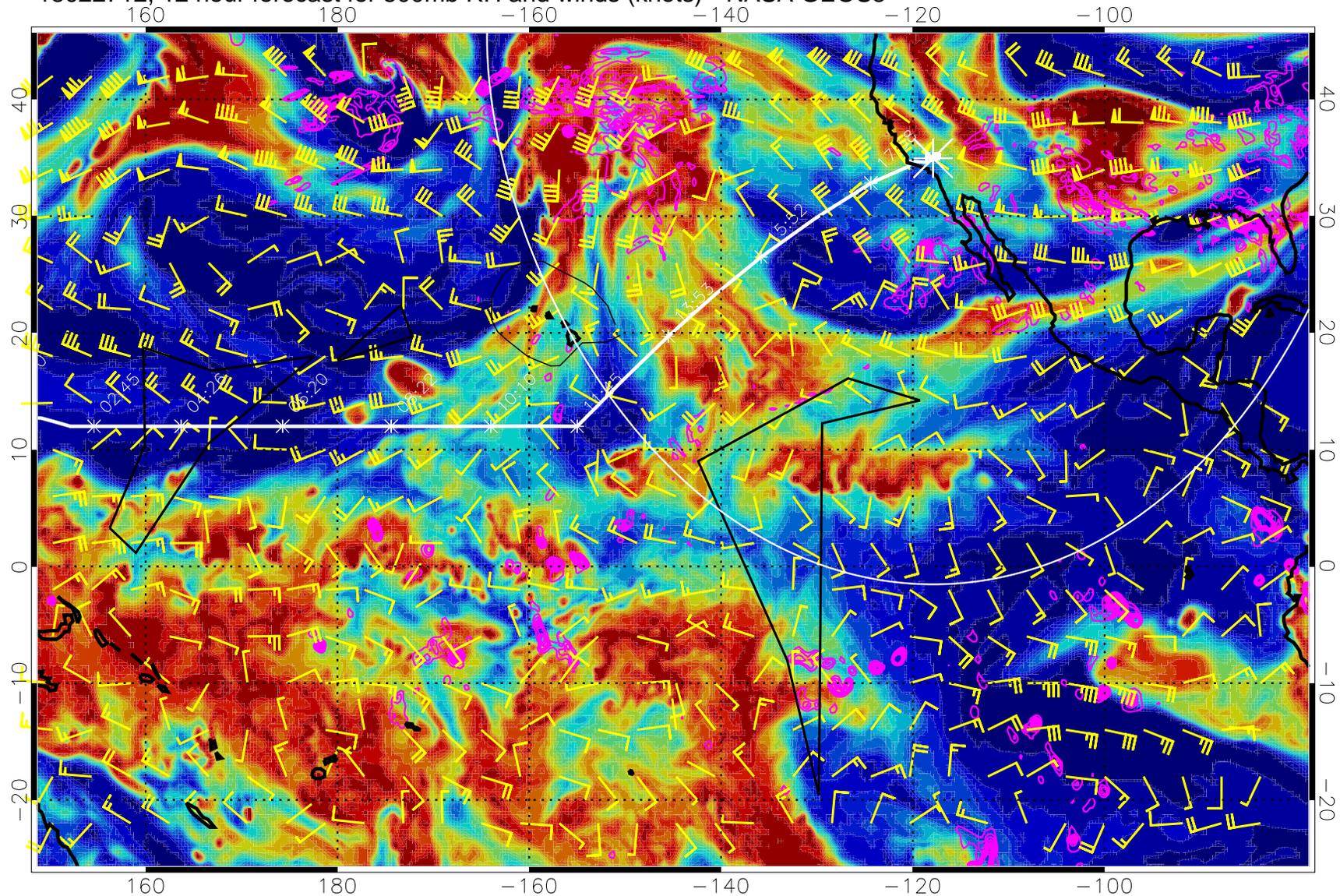


0 20 40 60 80 100
RH, %

Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

15022712, 12 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5

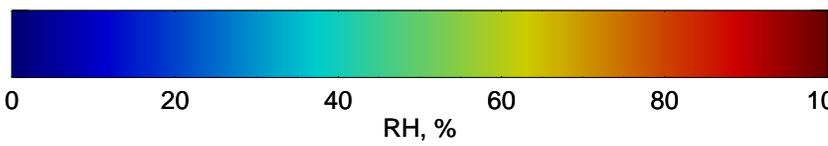
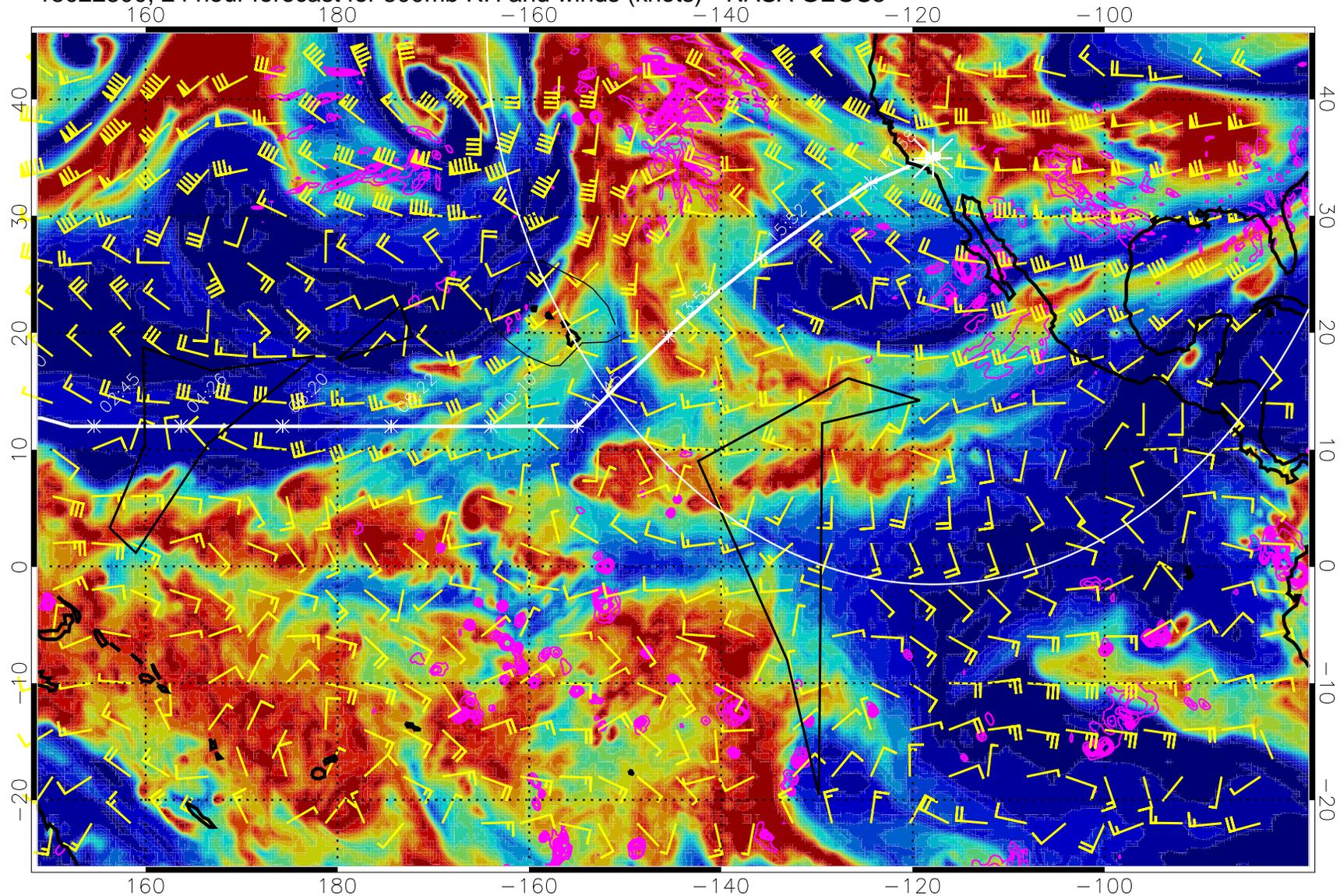


0 20 40 60 80 100
RH, %

Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

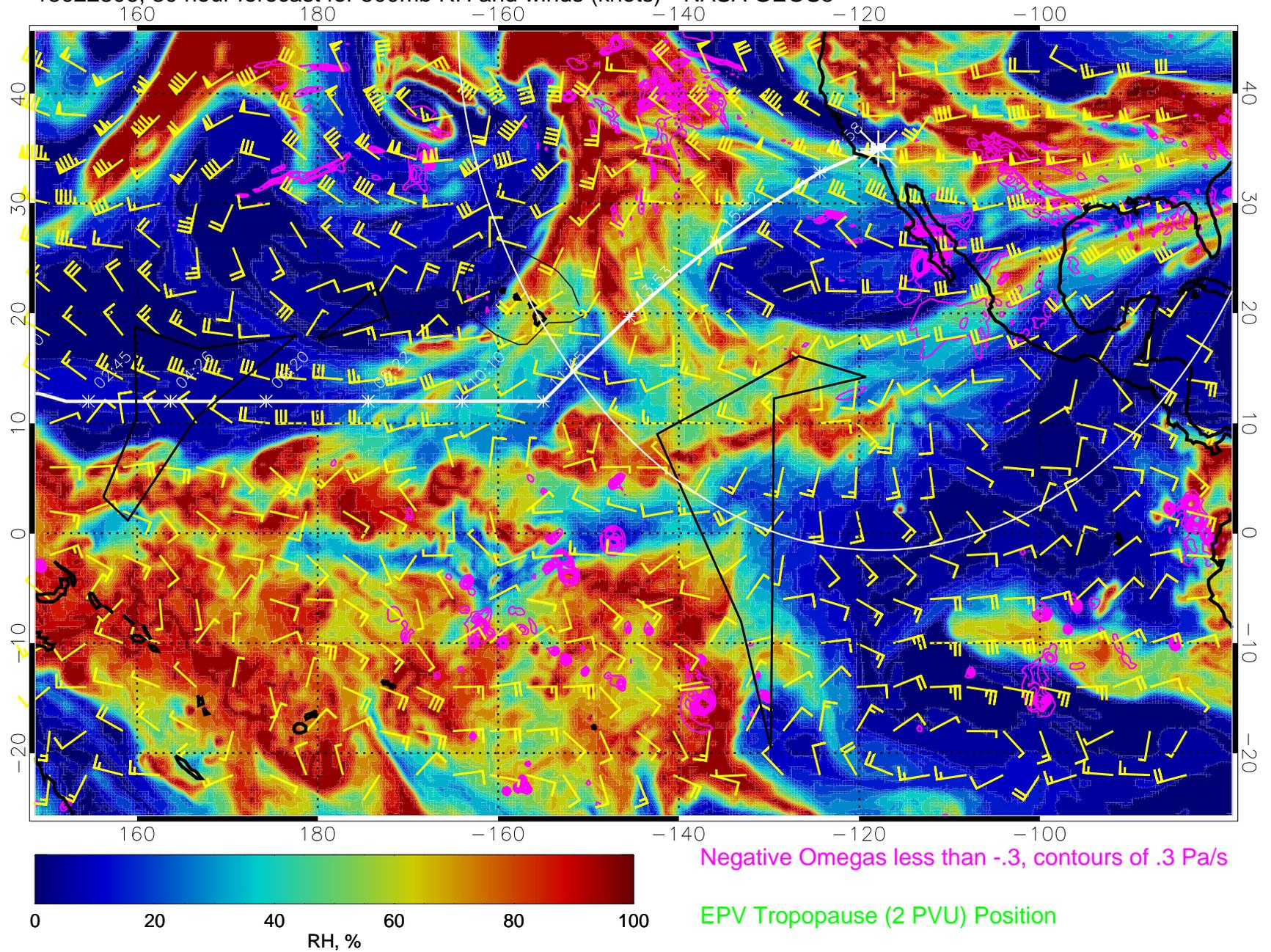
15022800, 24 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



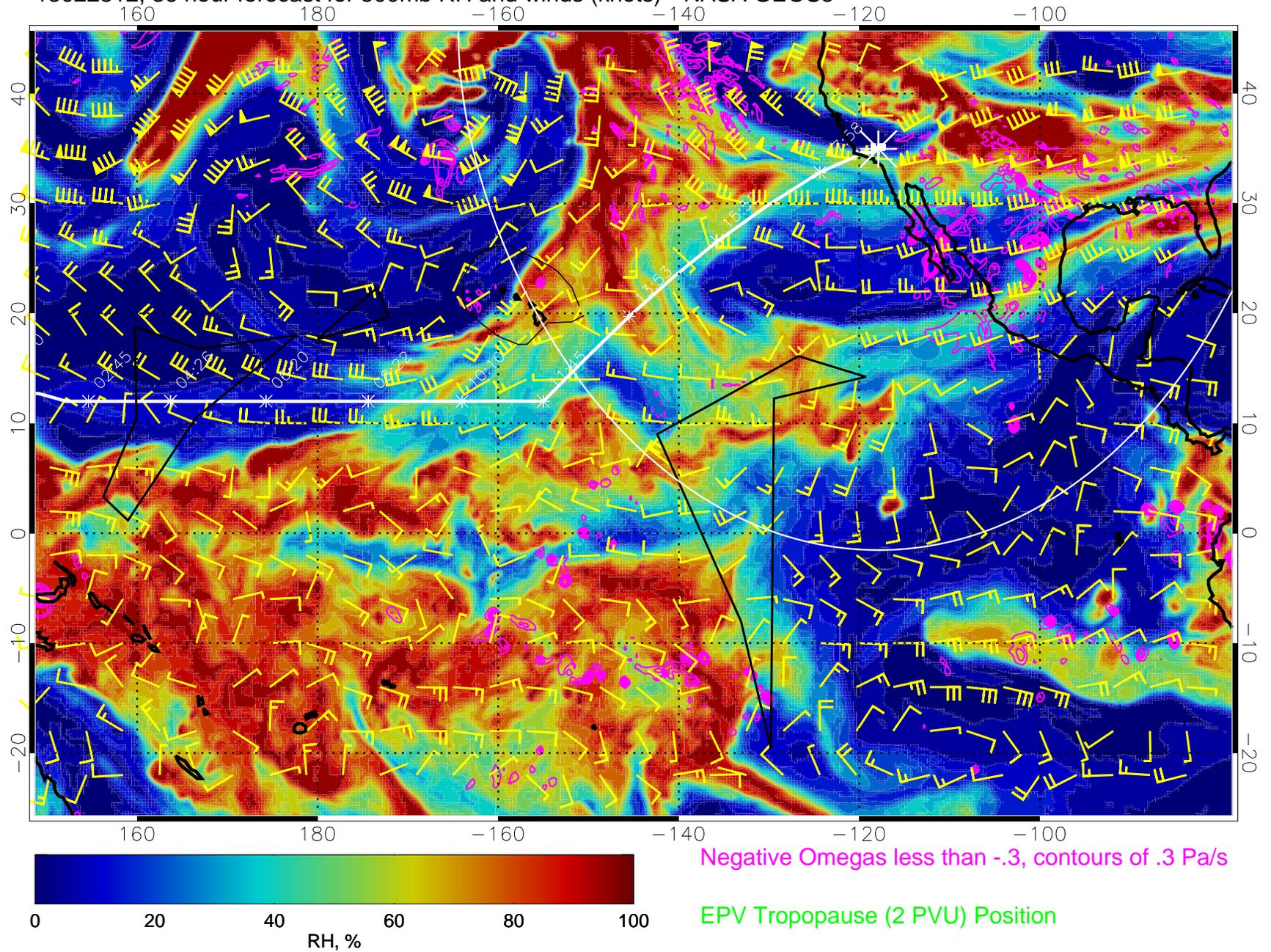
Negative Omegas less than -.3, contours of .3 Pa/s

EPV Tropopause (2 PVU) Position

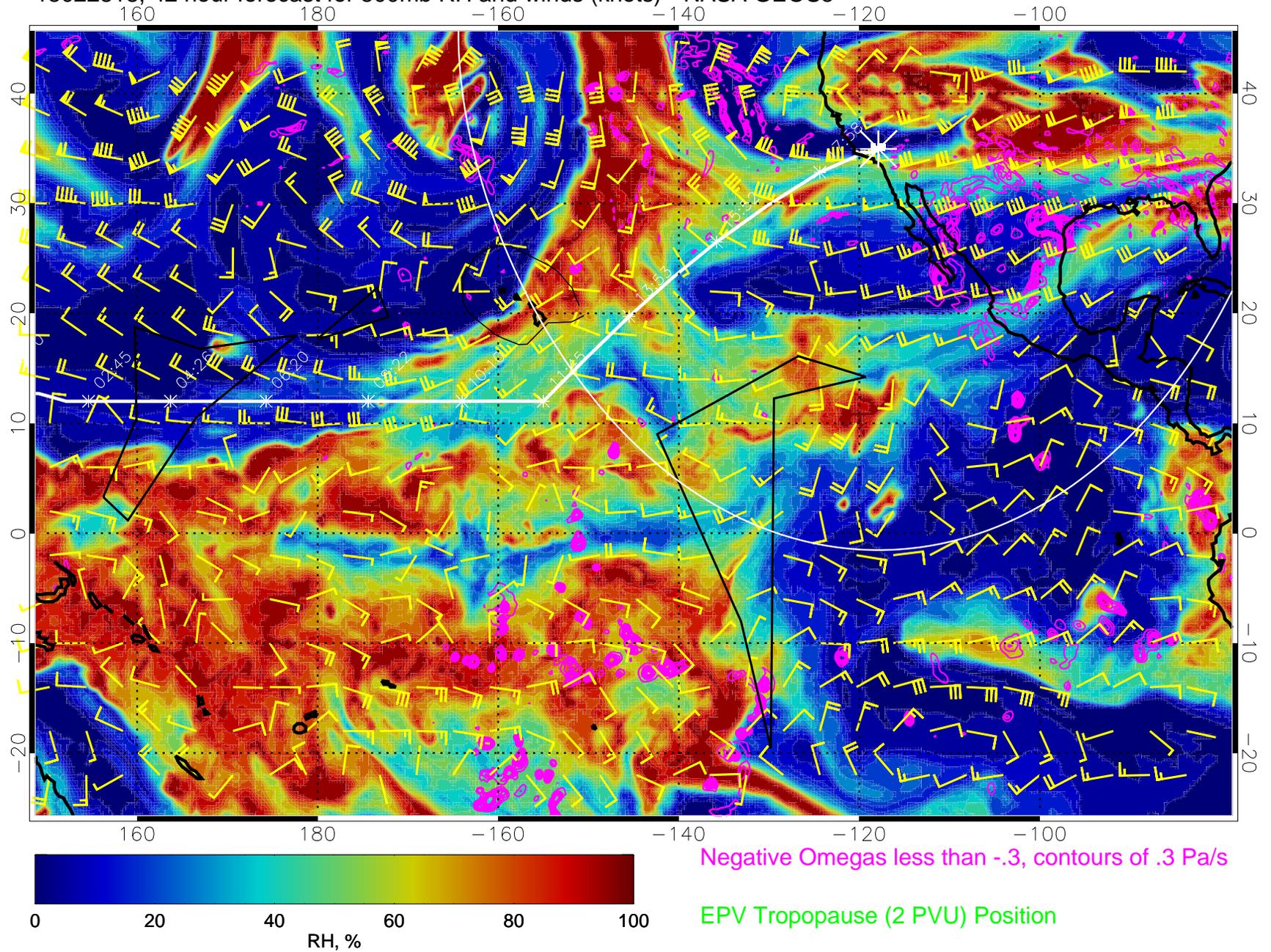
15022806, 30 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



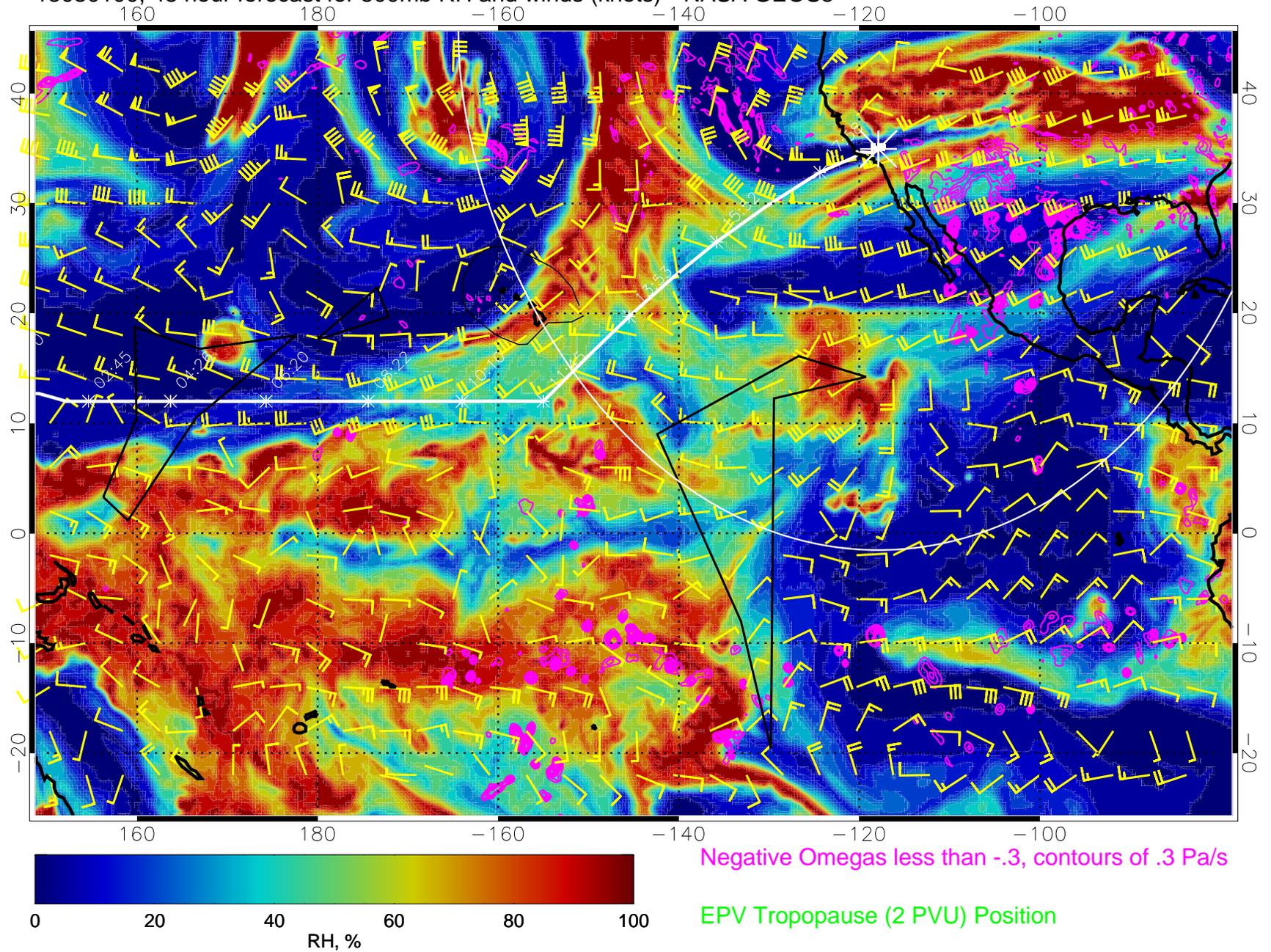
15022812, 36 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



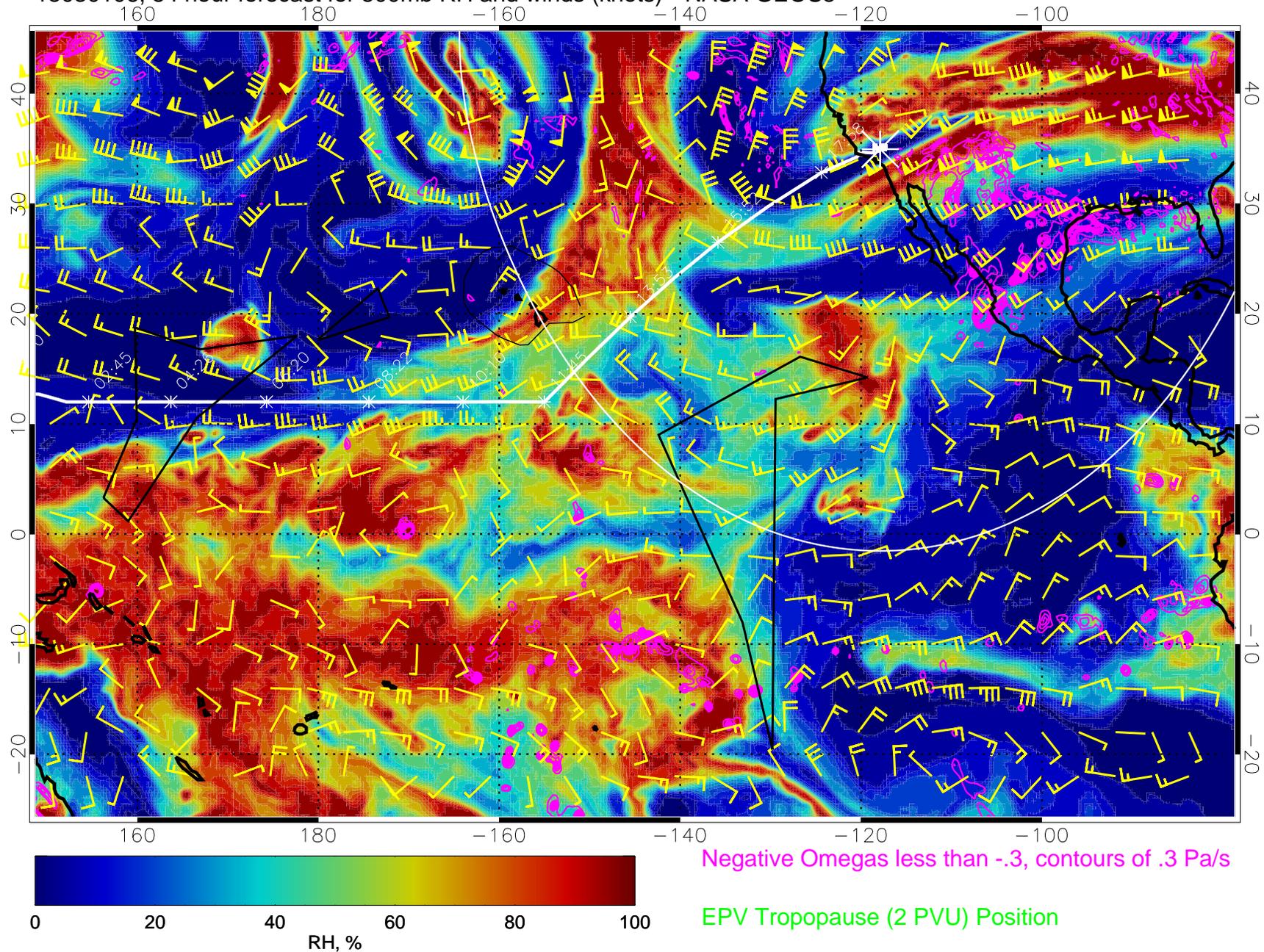
15022818, 42 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



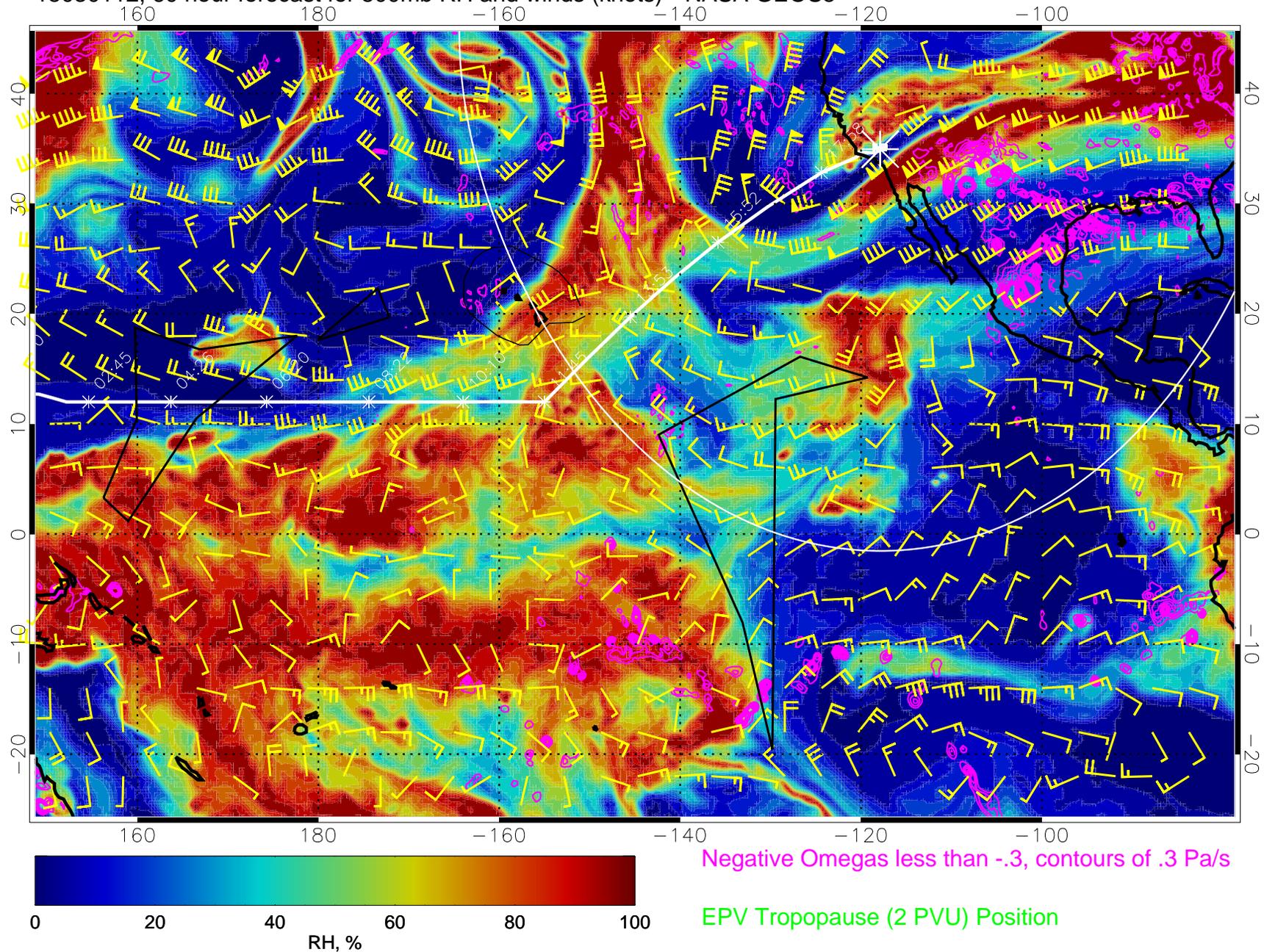
15030100, 48 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



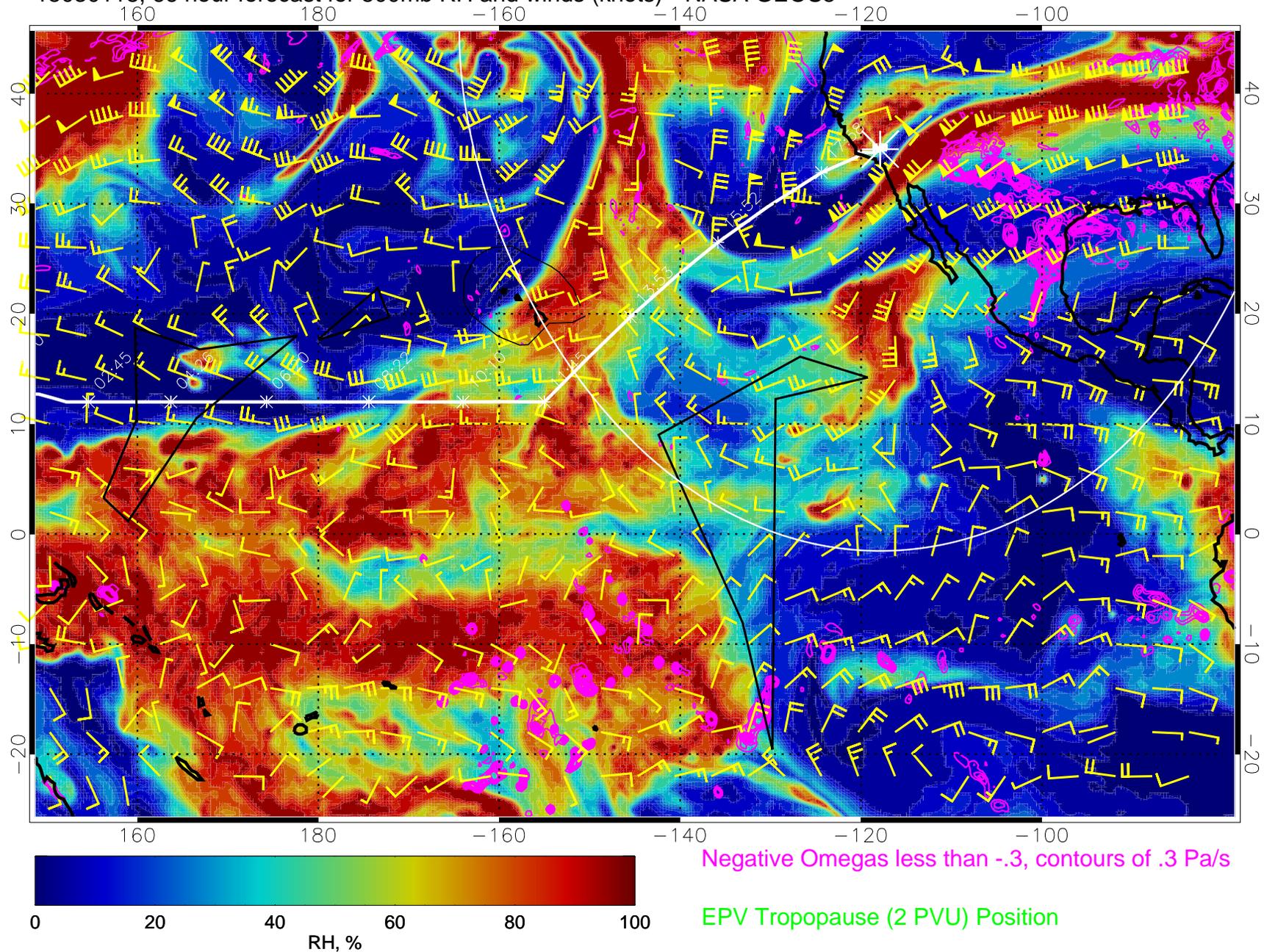
15030106, 54 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



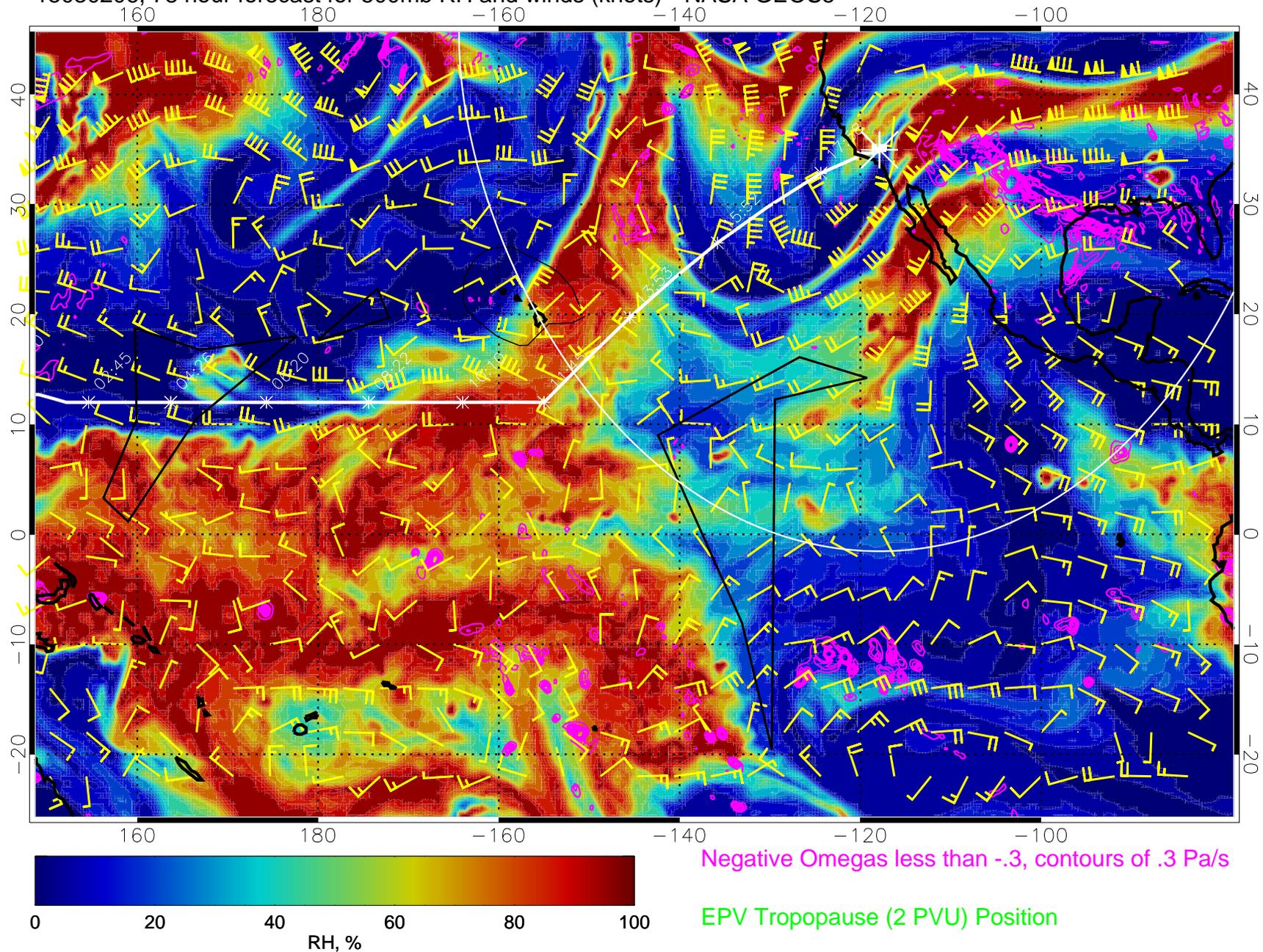
15030112, 60 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



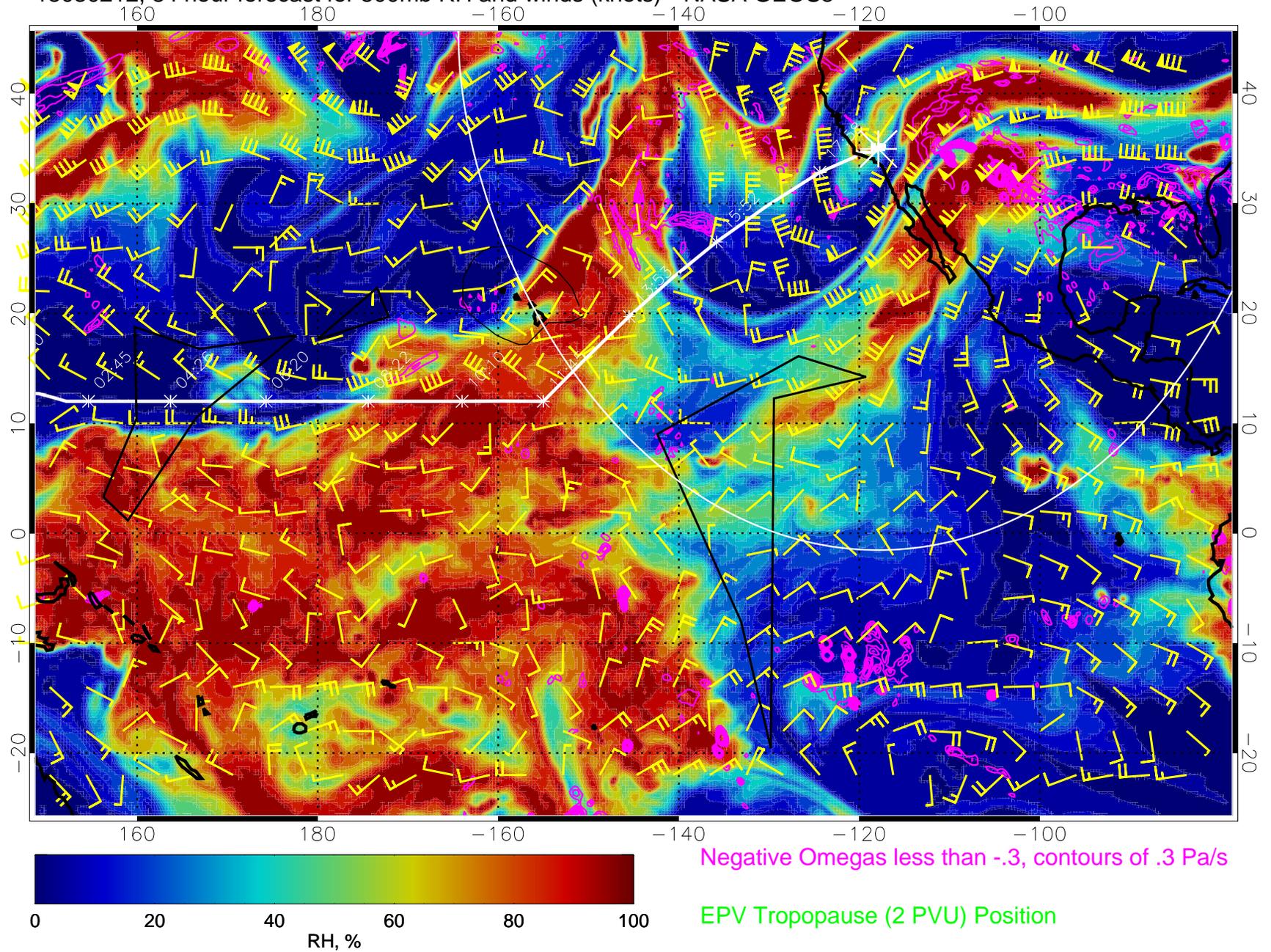
15030118, 66 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



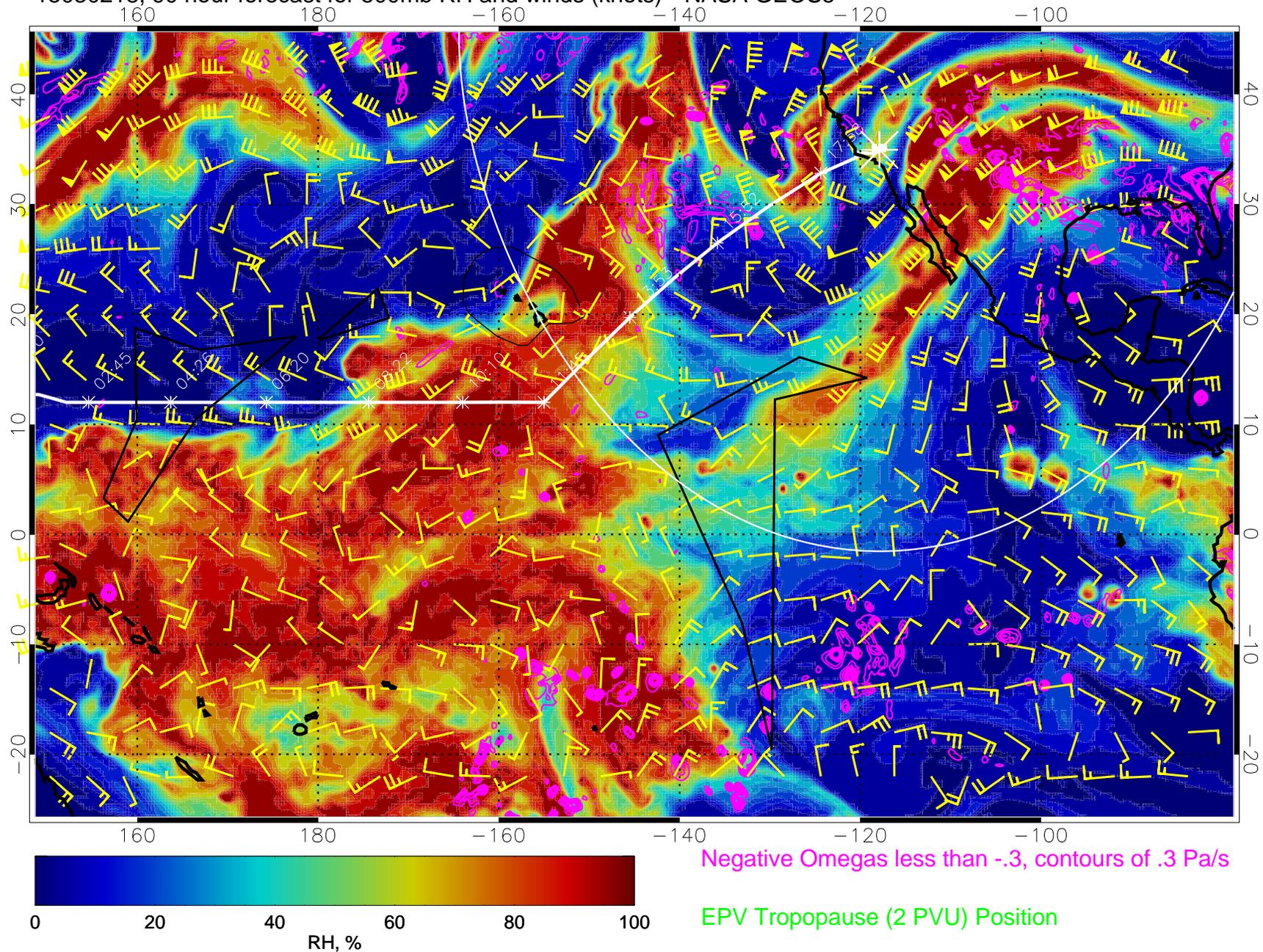
15030206, 78 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



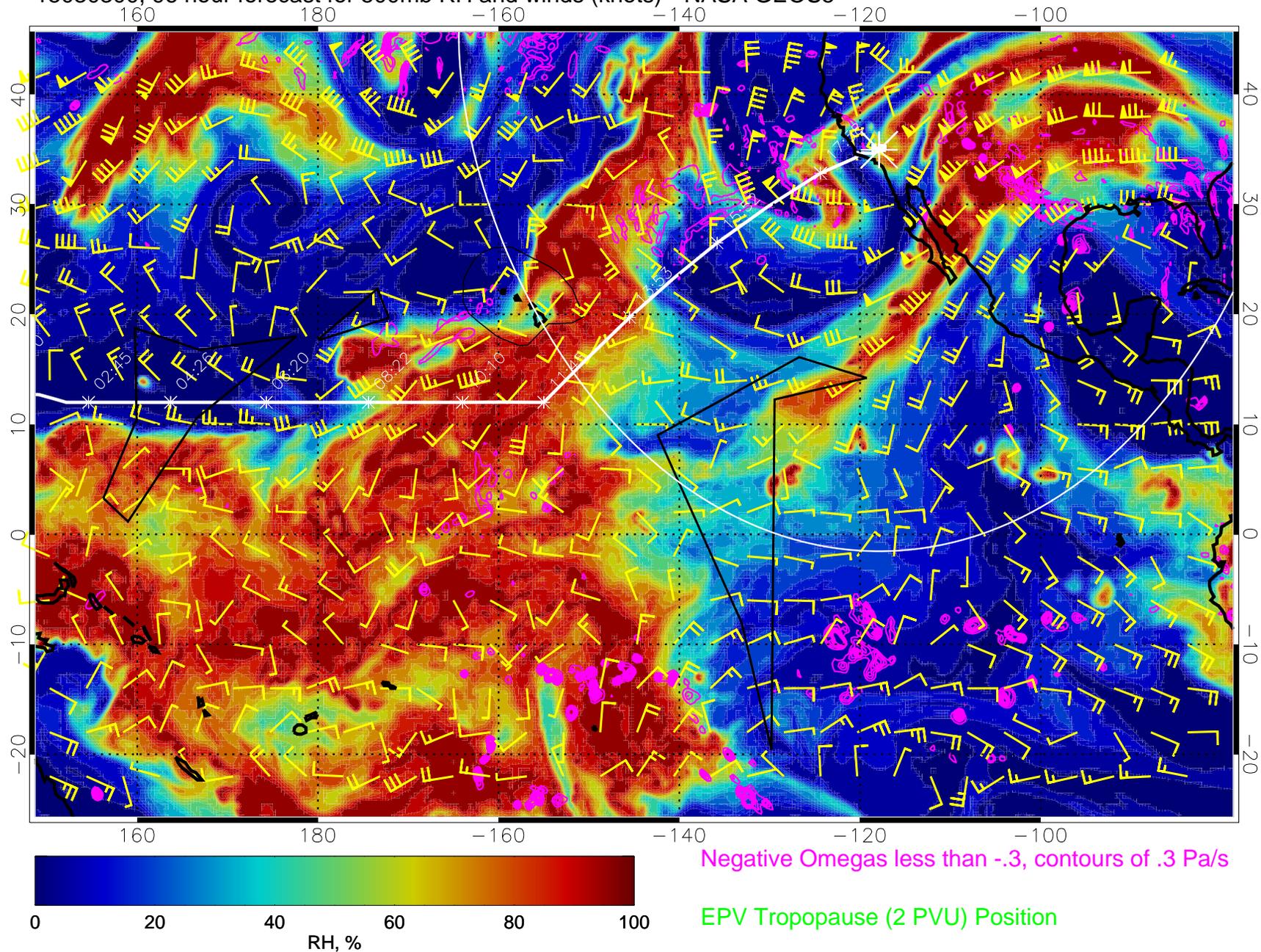
15030212, 84 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



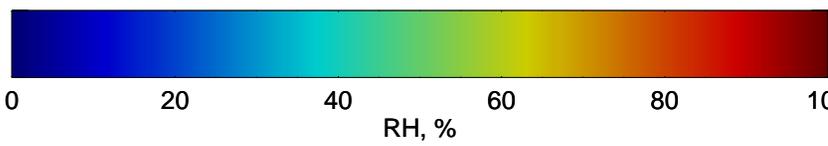
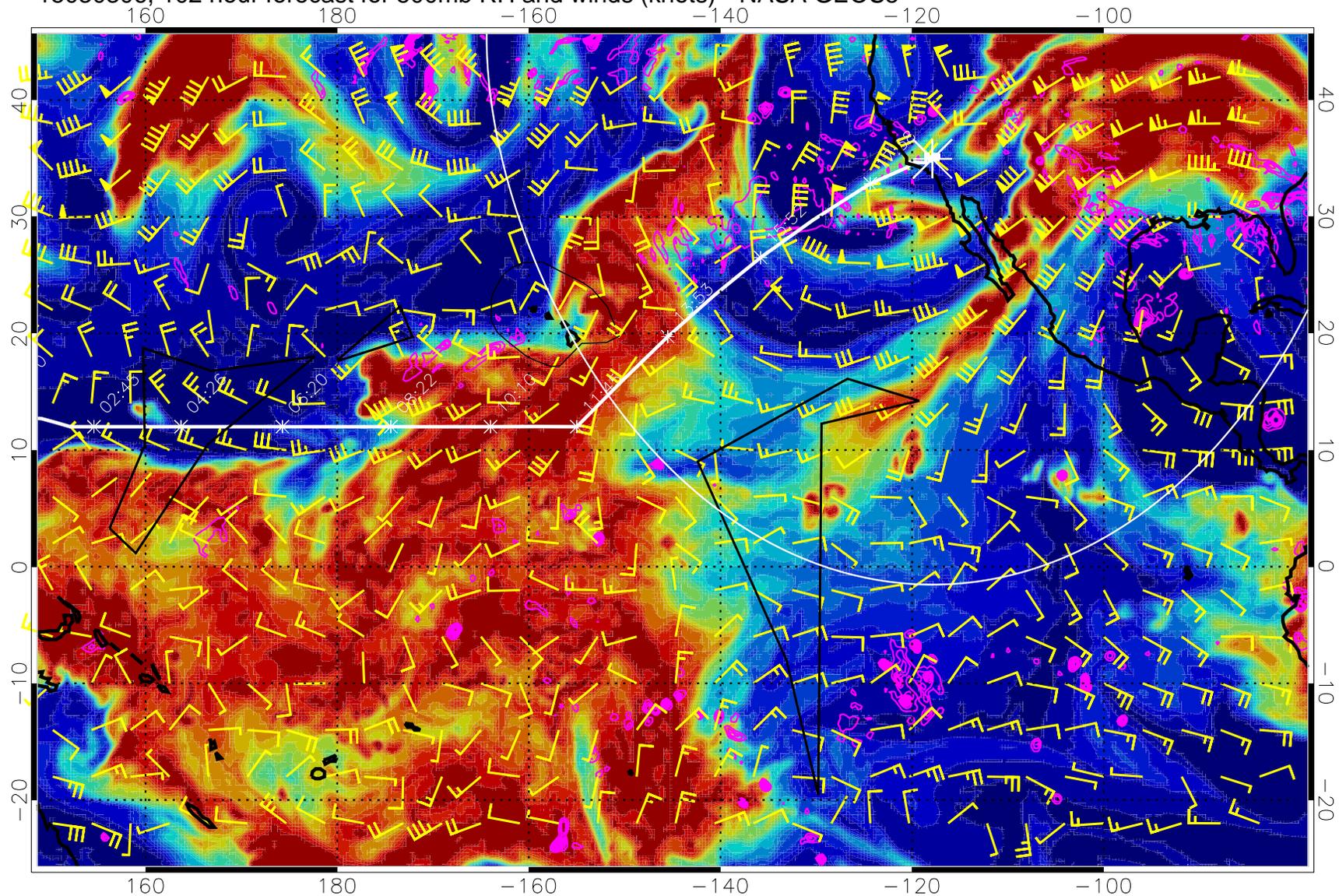
15030218, 90 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



15030300, 96 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



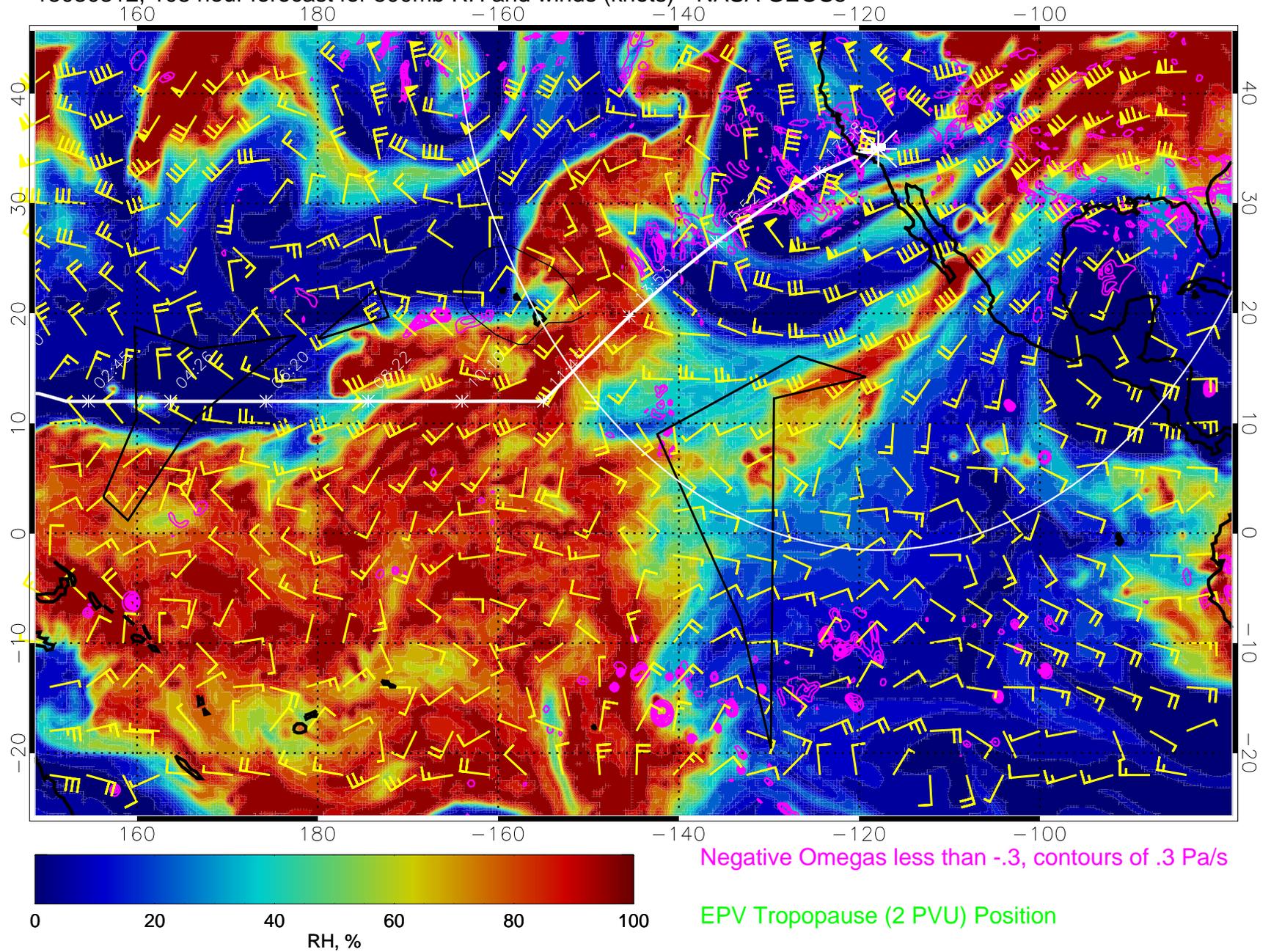
15030306, 102 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



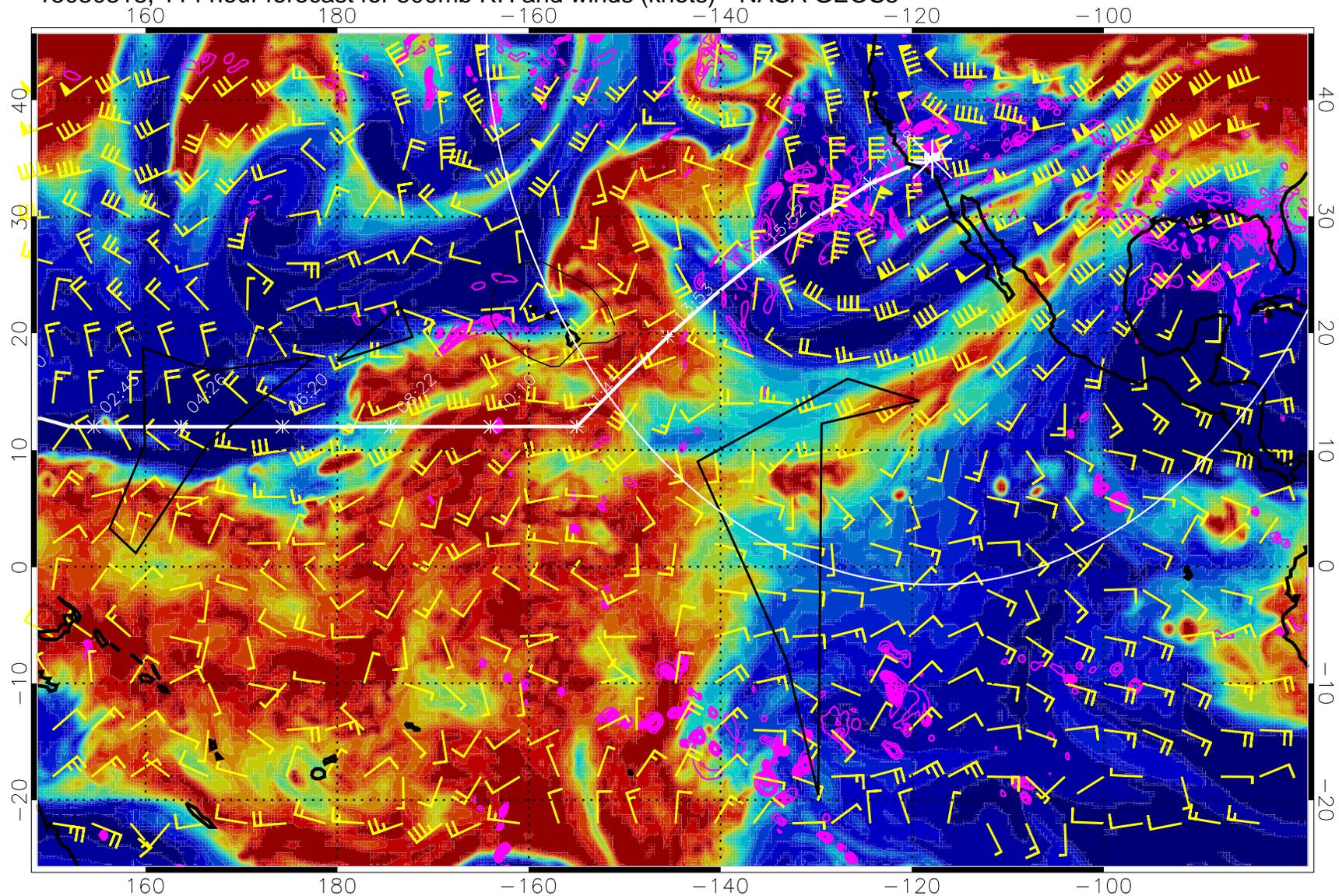
Negative Omegas less than $-.3$, contours of $.3$ Pa/s

EPV Tropopause (2 PVU) Position

15030312, 108 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



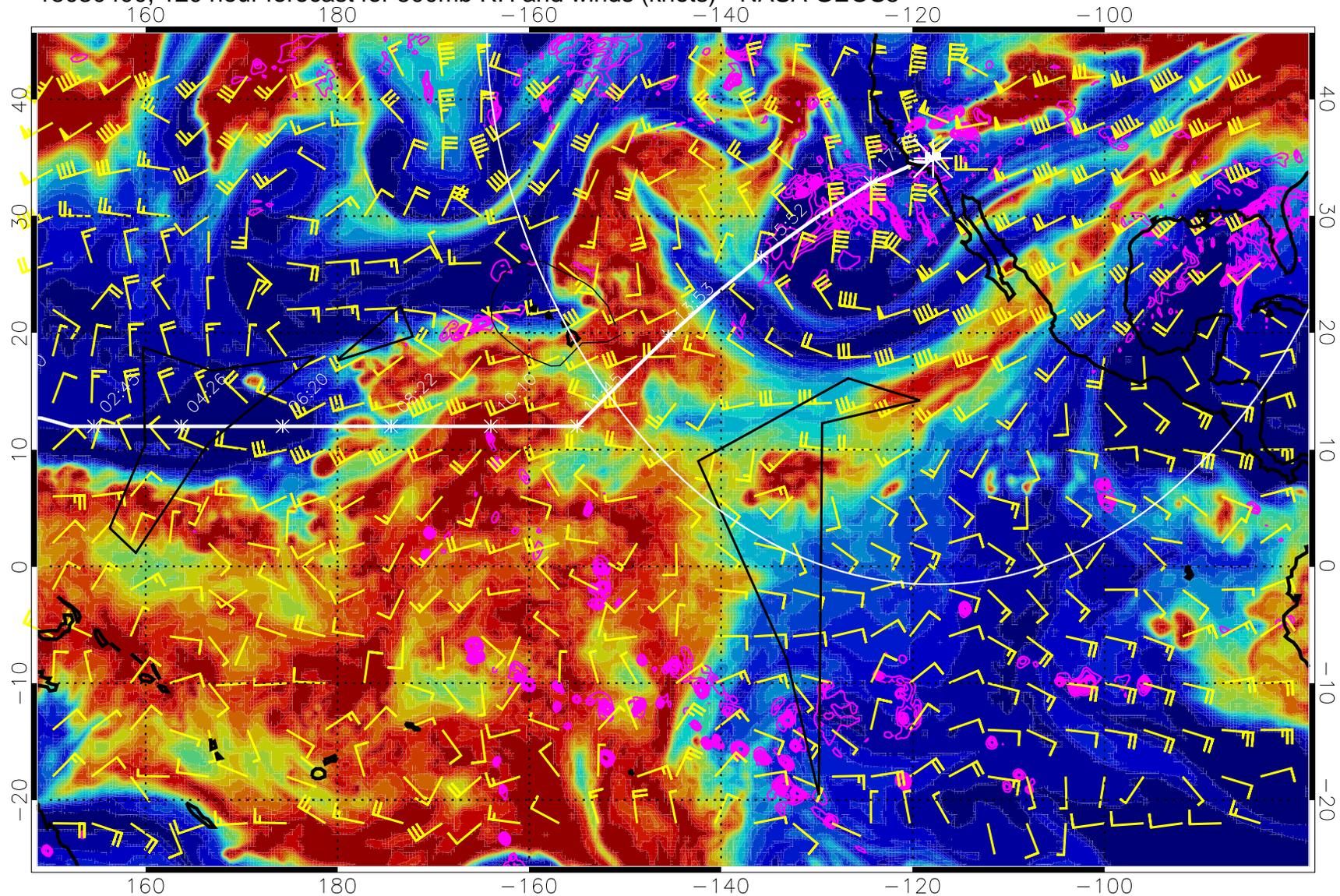
15030318, 114 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

15030400, 120 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position